

DEVAL L. PATRICK GOVERNOR

TIMOTHY P. MURRAY LIEUTENANT GOVERNOR

JUDYANN BIGBY, MD SECRETARY

JOHN AUERBACH COMMISSIONER The Commonwealth of Massachusetts

Executive Office of Health and Human Services
Department of Public Health
William A. Hinton State Laboratory Institute
305 South Street, Jamaica Plain, MA 02130

02/05/2010

Patrick Demers Middlesex County

Dear Mr. Demers,

Enclosed is the information you requested in regards to Commonwealth vs. Included are copies of the following:

- 1. Drug Analysis Laboratory Receipt.
- 2. Control Cards with analytical results for samples #
- 3. Analysis sheets with chemist's hand notations and test results.
- 4. GC/Mass Spectral analytical data for samples #

GC/MS testing was performed by Della Saunders. All other analyses were performed by Annie Dookhan. If you have any questions about these materials, please call me at the number below.

Sincerely,

Annie Dookhan (Khan)

Chemist II

Drug Analysis Lab

Jamaica Plain, MA. 02130

(617) 983-6631

## The Commonwealth of Massachusetts Executive Office of Health and Human Services

Boston Drug Laboratory Tel (617) 983-6622 Fax (617) 983-6625 Department of Public Health State Laboratory Institute

Amherst Drug Laboratory Tel (413) 545-2601 Fax (413) 545-2608

Boston Hours 8:00 - 11:00 2:00 - 4:00

Received by:

DRUG RECEIPT

Amherst Hours 9:00 - 12:00 1:00 - 4:00

Folk\_OIG\_PRR\_053305

lame and Rank of Submitting Officer: <u>Kevin</u>	ayanagh E/B
efendant(s) Name (last, first, initial)	
escription of Samples	To be completed by Lab Personnel Gross Weight Lab Number
2 bgs white powder	48.09
· ·	

Date:

No. Date Analyzed: JUL 2 8 2009

City: Cambridge Police Dept.

Officer: Evidence Officer KEVIN CAVANAGH

Def:

Amount:

Subst: SUB

No. Cont: 2 Cont: pb

Date Rec'd: 04/29/2009

No. Analyzed:

Gross Wt.: 48.00

Net Weight: 41.11

# Tests: 12ASD

.

Prelim: Cocceina Finding

Folk\_OIG\_PRR\_053306

## DRUG POWDER ANALYSIS FORM

No. of samples tested:	AGENCY <u>Come</u>	Evidence Wt.	Y NO NO
PHYSICAL DESCRIPTION:		Gross Wt ( 2 ):	43-4936
white powd	werd tank	Gross Wt ( ):	***************************************
substance.	15/0/2	Pkg. Wt:	***************************************
		Net Wt:	the state of the s
		•	
Mether ABIC	W 111713250	٥ <u>٢</u>	1
Orcino Non		269	•
PRELIMINARY TESTS Spot Tests		Microcrystalline Tests	1
Cobalt 2 Thiocyanate <u>( 十)</u>	annage .	Gold 2 Chloride +	
2_ Marquis	-	2-TLTA (+)	andon-resource-nanadasness
2. Froehde's	<u>.</u>	OTHER TESTS	•
2 Mecke's \	*		
PRELIMINARY TEST RESULTS		GC/MS CONFIRMATORY T	<u>EST</u>
RESULTS COCCUID		RESULTS COccure	necessaries (Artimosociale)
DATE 07-12-09	_	MS OPERATOR SCS	
		DATE 7-28-09	

## # samples tested;

#	Gross Weight	Packet Weight	Net Weight	#	Gross Weight	Packet Weight	Net Weight
1	14.9208	1.1944	13-7264	26			
2_	28-2706	1-1857	27-3849	27	and the second s		- Market and the Control of the Cont
3_				28			
4				29	The state of the s		
5_				30			
6	- Wasser			31			
7				32			
8	,			33			,
9				34			
10				35	agazza a Maryana a M		10g
11				36			
12				37			
13		47		38			
14				39			
15				40			
16				41			
17				42		,	
18				43			,
19				44			
20				45			
21			,	46			
22				47			
23				48			
24				49			
25				50			

Calculations: ハミケンテ

Net w+= 41.1113 VOK

File Name : F:\Q3-2009\System7\07\_27\_09\669902.D

Operator : DJR

Date Acquired : 27 Jul 2009 9:17

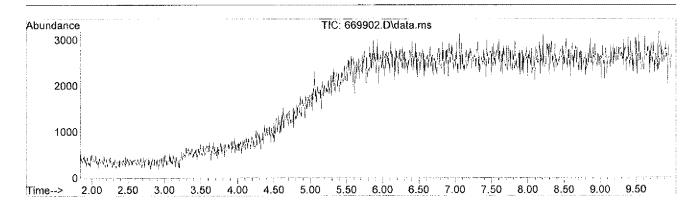
Sample Name : BLANK

Submitted by

Vial Number : 1

AcquisitionMeth: DRUGS.M

Integrator : RTE



Ret. Time Area Area % Ratio %

\*\*\*NO INTEGRATED PEAKS\*\*\*

/ 1/29/10 /Ell
Page 1

Fri Jan 29 12:20:07 2010

File Name :  $F:\Q3-2009\System7\07_27_09\669903.D$ 

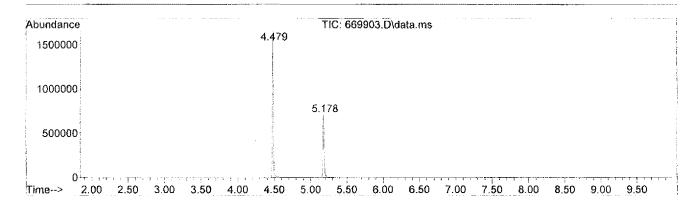
Operator : DJR

Date Acquired : 27 Jul 2009 9:30

Sample Name : QC MIX

Submitted by

Vial Number : 3
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.479	1500438	65.00	100.00
5.178	808068	35.00	53.86

File Name :  $F:\Q3-2009\System7\07\ 27\ 09\669903.D$ 

Operator : DJR

Date Acquired 27 Jul 2009 9:30

QC MIX Sample Name

Submitted by

Vial Number 3 AcquisitionMeth: DRUGS.M Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 85

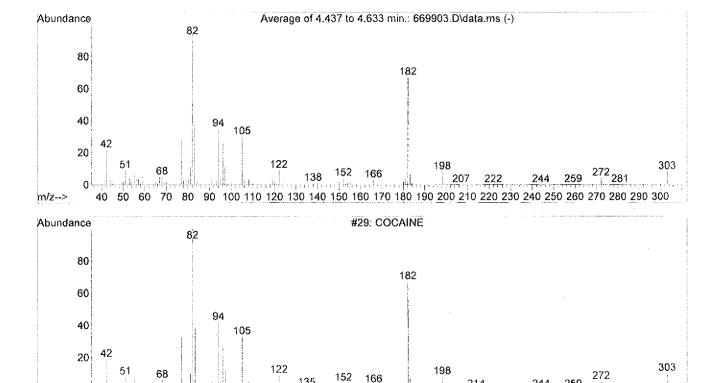
C:\Database\NIST05a.L Minimum Quality: 85

C:\Database\PMW TOX2.L

PK# RT Library/ID CAS# Qual

1 4.48 C:\Database\SLI.L COCAINE

000050-36-2 99



40 50 60 70 80 90 100 110 120 130 140 150 160 170 180 190 200 210 220 230 240 250 260 270 280 290 300

135

259

File Name :  $F: \sqrt{3-2009} \times 5 = 7 \cdot 07 \cdot 27 \cdot 09 \cdot 669903.D$ 

Operator : DJR

Date Acquired : 27 Jul 2009 9:30

Sample Name : QC MIX

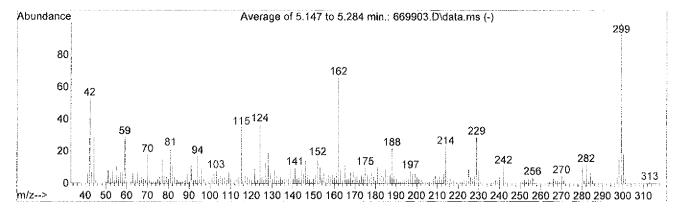
Submitted by

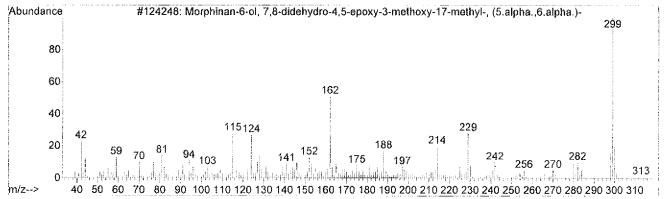
Vial Number : 3
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L

C:\Database\SLI,L Minimum Quality: 85 C:\Database\NIST05a.L Minimum Quality: 85

C:\Database\PMW TOX2.L





File Name :  $F:\Q3-2009\System7\07_27_09\669919.D$ 

Operator : DJR
Date Acquired : 27 Jul 2009 12:52
Sample Name : BLANK

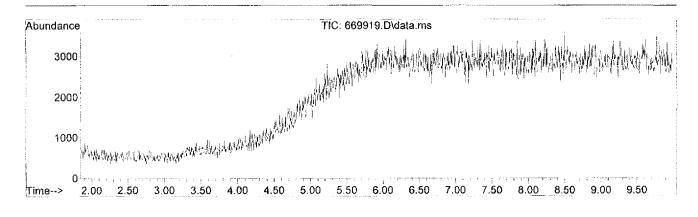
Submitted by

Vial Number

1

AcquisitionMeth: DRUGS.M

Integrator : RTE



용 Ratio % Ret. Time Area Area

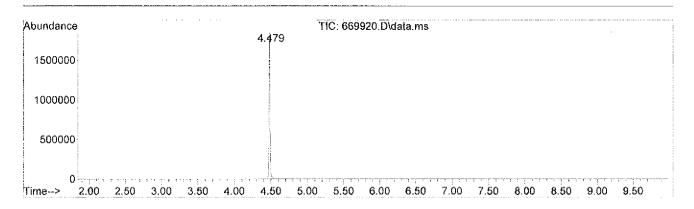
<sup>\*\*\*</sup>NO INTEGRATED PEAKS\*\*\*

File Name : F:\Q3-2009\System7\07\_27\_09\669920.D

Operator : DJR
Date Acquired : 27 Jul 2009
Sample Name : COCAINE STD 13:04

Submitted by

Vial Number : 20 AcquisitionMeth: DRUGS.M : RTE Integrator



Ret. Time	Area	Area %	Ratio %
4.479	1775222	100.00	100.00

File Name : F: Q3-2009 System 7 07 27 09 669920.D

Operator : DJR

Date Acquired : 27 Jul 2009 13:04

Sample Name : COCAINE STD

Submitted by :

Vial Number : 20 AcquisitionMeth: DRUGS.M

Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 85

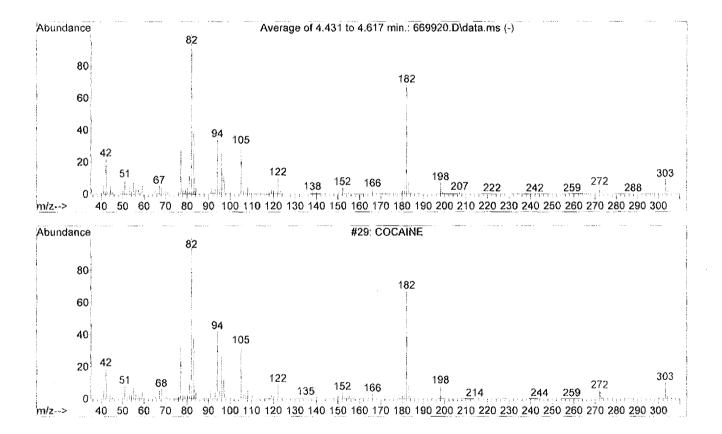
C:\Database\NIST05a.L Minimum Quality: 85

C:\Database\PMW\_TOX2.L

PK# RT Library/ID CAS# Qual

1 4.48 C:\Database\SLI.L COCAINE

000050-36-2 99



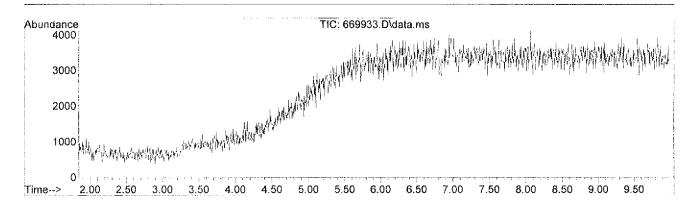
File Name :  $F:\Q3-2009\System7\07_27_09\669933.D$ 

Operator

: DJR : 27 Jul 2009 15:49 : BLANK Date Acquired

Sample Name : ASD Submitted by Vial Number

AcquisitionMeth: DRUGS.M : RTE Integrator



Ret. Time 용 Ratio % Area Area

\*\*\*NO INTEGRATED PEAKS\*\*\*

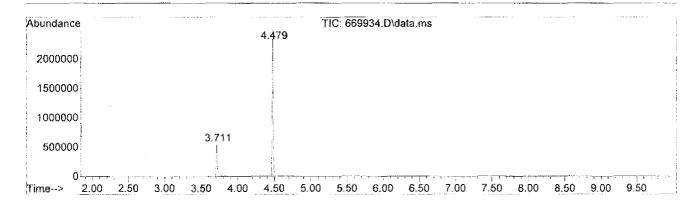
File Name : F:\Q3-2009\System7\07\_27\_09\669934.D

Operator : DJR

Date Acquired : 27 Jul 2009 16:01

Sample Name :

Submitted by : ASD
Vial Number : 34
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
3.711	2418737	22.45	28.95
4.479		77.55	100.00

File Name : F:\Q3-2009\System7\07 27 09\669934.D

Operator : DJR

RT

PK#

Date Acquired : 27 Jul 2009 16:01

Sample Name :

Submitted by : ASD
Vial Number : 34
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L

Library/ID

Minimum Quality: 85

C:\Database\NIST05a.L

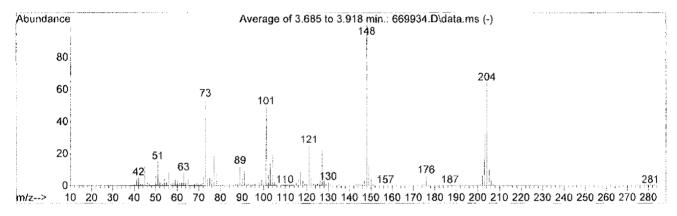
Minimum Quality: 85

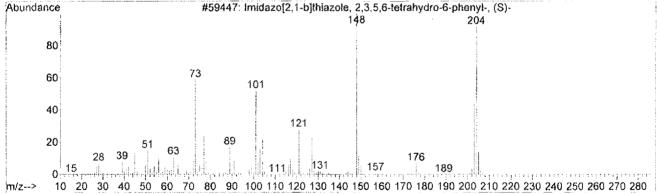
Oua1

CAS#

C:\Database\PMW\_TOX2.L

		<b>4</b> ·			
 			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
1	3.71	C:\Database\NIST05a.L			
		<pre>Imidazo[2,1-b]thiazole,</pre>	2,3,5,6-tet	014769-73-4	99
		<pre>Imidazo[2,1-b]thiazole,</pre>	2,3,5,6-tet	014769-73-4	98
		Imidazo[2,1-b]thiazole.	2.3.5.6-tet	006649-23-6	98





File Name :  $F:\Q3-2009\System7\07_27\ 09\669934.D$ 

Operator : DJR

Date Acquired : 27 Jul 2009 16:01

Sample Name :

Submitted by : ASD
Vial Number : 34
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 85

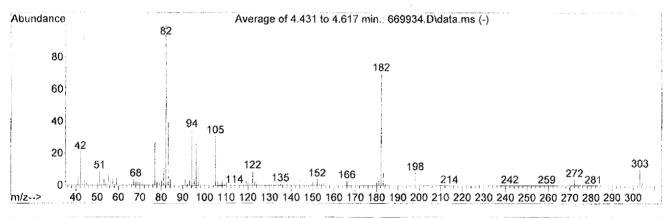
C:\Database\NIST05a.L Minimum Quality: 85

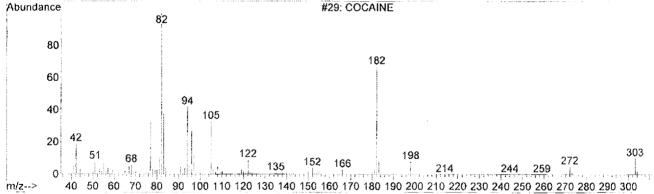
C:\Database\PMW\_TOX2.L

PK# RT Library/ID CAS# Qual

2 4.48 C:\Database\SLI.L

COCAINE 000050-36-2





99

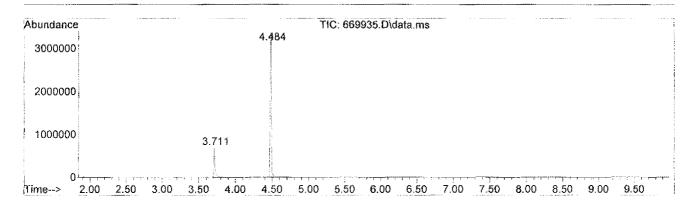
File Name :  $F:\Q3-2009\System7\07_27_09\669935.D$ 

Operator : DJR

Date Acquired : 27 Jul 2009 16:14

Sample Name :

Submitted by : ASD
Vial Number : 35
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %	·
3.711 4.485		18.54 81.46	22.76 100.00	

File Name :  $F:\Q3-2009\System7\07\ 27\ 09\669935.D$ 

Operator DJR

Date Acquired 27 Jul 2009 16:14

Sample Name

Submitted by 35 Vial Number DRUGS.M AcquisitionMeth: Integrator RTE

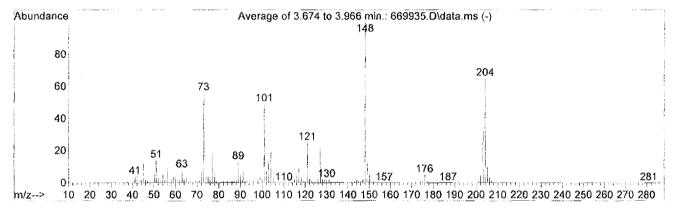
Search Libraries: C:\Database\SLI.L

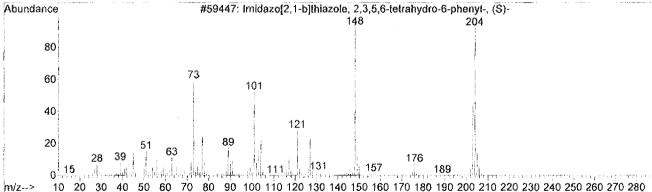
Minimum Quality: 85 Minimum Quality: 85

C:\Database\NIST05a.L

C:\Database\PMW TOX2.L

PK#	RT	Library/ID		CAS#	Qual
 				7	
1.	3.71	C:\Database\NIST05a.L			
		<pre>Imidazo[2,1-b]thiazole,</pre>	2,3,5,6-tet	014769-73-4	99
		Imidazo[2,1-b]thiazole,	2,3,5,6-tet	006649-23-6	99
		<pre>Imidazo[2,1-b]thiazole,</pre>	2,3,5,6-tet	006649-23-6	99





File Name : F:\Q3-2009\System7\07\_27\_09\669935.D

Operator : DJR

RT

PK#

Date Acquired : 27 Jul 2009 16:14

Sample Name :

Submitted by : ASD
Vial Number : 35
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L

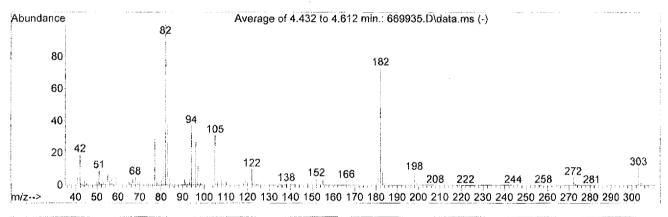
Minimum Quality: 85
Minimum Quality: 85

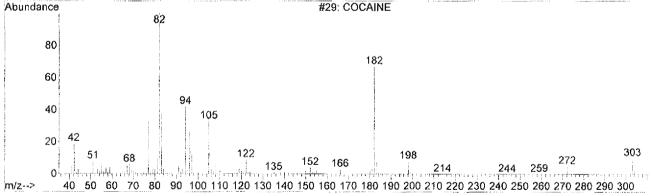
C:\Database\NISTO5a.L C:\Database\PMW TOX2.L

Library/ID CAS# Qual

2 4.48 C:\Database\SLI.L COCAINE

AINE 000050-36-2 99





File Name : F:\Q3-2009\System7\07\_27\_09\669936.D

Operator : DJR

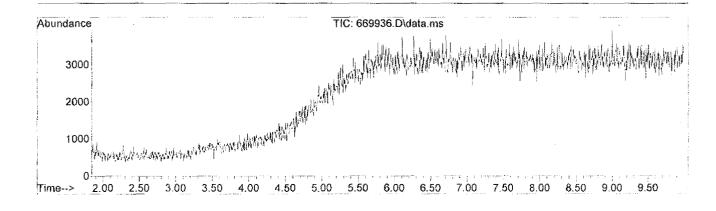
Date Acquired : 27 Jul 2009 16:27

Sample Name : BLANK

Submitted by :

Vial Number : 1

AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time Area Area % Ratio %

\*\*\*NO INTEGRATED PEAKS\*\*\*

File Name : F:\Q3-2009\System7\07\_27\_09\669937.D Operator : DJR

Operator

Date Acquired : 27 Jul 2009 16:39

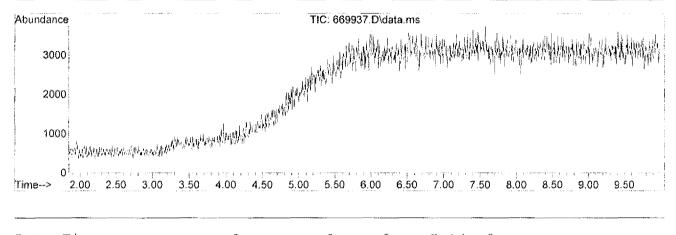
Sample Name : BLANK

Submitted by

Vial Number 7

AcquisitionMeth: DRUGS.M

: RTE Integrator



Ret. Time Area % Ratio % Area

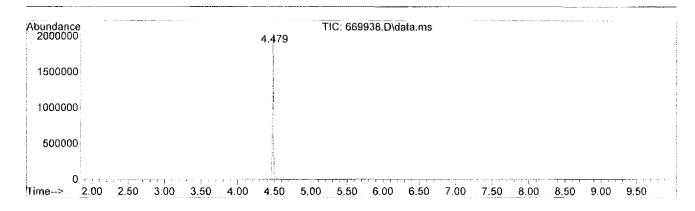
<sup>\*\*\*</sup>NO INTEGRATED PEAKS\*\*\*

File Name : F:\Q3-2009\System7\07\_27\_09\669938.D Operator : DJR Date Acquired : 27 Jul 2009 16:52

Sample Name : COCAINE STD

Submitted by

Vial Number 38 AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.479	1985592	100.00	100.00

File Name :  $F:\Q3-2009\System7\07\ 27\ 09\669938.D$ 

Operator : DJR

Date Acquired : 27 Jul 2009 16:52

Sample Name : COCAINE STD

Submitted by :

Vial Number : 38
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L

C:\Database\SLI.L Minimum Quality: 85
C:\Database\NISTO5a.L Minimum Quality: 85

C:\Database\PMW TOX2.L

PK# RT Library/ID CAS# Qual

1 4.48 C:\Database\SLI.L

COCAINE 000050-36-2 99

